# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 8747.82

Total Pages in this Submission 90

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

METHODS AND APPARATUS FOR IMPROVED ADMINISTRATION OF ANALGESICS						
invented	by:	2				
Jie Zhang Ha Zhan		110				
CONTIN	UATION APPLICATION, check appropriate box and sup	ply the requisite information:				
Continu						
Continu	uation 🛘 Divisional 🔲 Continuation-in-part (Cl	IP) of prior application No.:				
nich is a: Continu	uation  Divisional  Continuation-in-part (Cl	IP) of prior application No.:				
closed are	e: Application Element	:s				
1. 🛛 F	Filing fee as calculated and transmitted as described below					
2. 🛛 S	Specification having 71 pages ar	nd including the following:				
а. 🗵	☐ Descriptive Title of the Invention					
b. 🗵 Cross References to Related Applications (if applicable)						
c. [	Statement Regarding Federally-sponsored Research	n/Development <i>(if applicable)</i>				
d. [	Reference to Microfiche Appendix (if applicable)					
e. 🗵						
f. <b>∑</b>	☑ Brief Summary of the Invention					
g. 🗵	Brief Description of the Drawings (if drawings filed)					
h. 🗵	☑ Detailed Description					
i. 🗵	·					
j. 🗵	Abstract of the Disclosure					

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### Application Elements (Continued)

3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	➤ Formal b. ☐ Informal Number of Sheets14						
4.		Oath or Declaration						
	a.	☐ Newly executed (original or copy) ☐ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	c.	With Power of Attorney □ Without Power of Attorney						
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5. Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supp Box 4b, is considered as being part of the disclosure of the accompanying application and incorporated by reference therein.  6. Computer Program in Microfiche								
6.		Computer Program in Microfiche						
7.		☐ Genetic Sequence Submission (if applicable, all must be included)						
	a.							
	b.	☐ Computer Readable Copy						
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
8.		Assignment Papers (cover sheet & documents)						
9.		37 CFR 3.73(b) Statement (when there is an assignee)						
0.		English Translation Document (if applicable)						
1.		Information Disclosure Statement/PTO-1449						
2.		Preliminary Amendment						
3.	X	Acknowledgment postcard						
4.	×	Certificate of Mailing						
		☐ First Class ☒ Express Mail (Specify Label No.): EL700402119US						
	4. 5. 6. 7.	a. 4.						

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	Accompanying Application Parts (Continued)
Ģ	Certified Copy of Priority Document(s) (if foreign priority is claimed)
	Small Entity Statement(s) - Specify Number of Statements Submitted:
	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

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#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	22	- 20 =	2	×	\$9.00	\$18.00
ndep. Claims	2	- 3 =	0	×	\$40.00	\$0.00
dultiple Dependen	t Claims (check	( if applicable)				\$0.00
<u></u>			,		BASIC FEE	\$355.00
OTHER FEE (spec	ify purpose)					\$0.00
# FEE					TOTAL FILING FEE	\$373.00

A check in the amount of

\$355.00

to cover the filing fee is enclosed.

☑ The Commissioner is hereby authorized to charge and credit Deposit Account No.

50-0843

as described below. A duplicate copy of this sheet is enclosed.

☑ Charge the amount of

\$18.00

as filing fee.

Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing df the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

September  $\frac{8}{2001}$ , 2001

Signature

Michael F. Kries Attorney for Applicant Registrati n N . \$5,232 KIRTON & McCONKIE

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PATENT APPLICATION
Docket: 8747.82

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EL700402119US

Date of Deposit: September \_\_\_\_\_\_\_, 2001

I hereby certify that this patent application in the name of Jie Zhang and Hao Zhang for METHODS AND APPARATUS FOR IMPROVED ADMINISTRATION OF ANALGESICS, together with

- Transmittal Letter (4 pages)
- Drawings (14 sheets)
- Check No. 41865 for \$355.00 for the filing fee
- Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to BOX: PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated this day of September, 2001.

Respectfully submitted,

Michael F Krieger
Attorney for Applicant
Registration No. 35,232

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